



DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: SP01-015

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Solid Freeform Fabrication of Lightweight Lithography Stage**.

The specification of which (check only one item below):

is attached hereto

was filed as United States Application Serial No. on _____
and was amended on _____ (if applicable)

was filed as PCT international application number _____, on _____, and was
amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

Country: _____ Application No.: _____ Filing Date: _____
 NONE

I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Provisional No.: 60/268,427 Filed: February 13, 2001 Status: Pending
 Application No.: Filed: _____ Status: _____
 PCT Application No.: Filed: _____ Status: _____

DECLARATION IN ORIGINAL APPLICATION**U.S. Attorney Docket No.: SP01-015**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:

James J. Bernas

Resident Address:

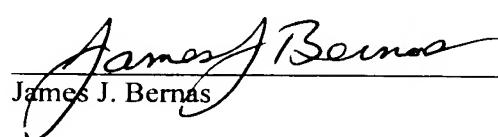
139 Hilton Drive, Horseheads, NY 14845

Post Office Address:

same

Citizenship:

United States

DATE: 05/31/02

James J. Bernas**Full Name of Inventor:**

Bradley F. Bowden

Resident Address:

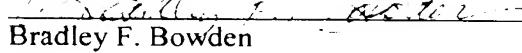
53 Sayles Street, Alfred, NY 14802

Post Office Address:

same

Citizenship:

United States

DATE: 11/19/01

Bradley F. Bowden**Full Name of Inventor:**

Kenneth E. Hrdina

Resident Address:

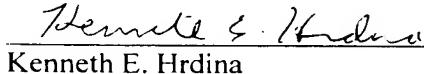
8 Turnberry Drive, Horseheads, NY 14845

Post Office Address:

same

Citizenship:

United States

DATE: 3/14/02

Kenneth E. Hrdina**Full Name of Inventor:**

John F. Wight, Jr.

Resident Address:

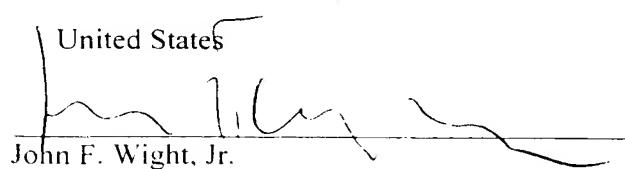
2789 Pinewood Circle, Corning, NY 14830

Post Office Address:

same

Citizenship:

United States

DATE: 3/26/02

John F. Wight, Jr.

Signed at Corning, NY, this

05/31/02
 Date 11/26/01
11/10/01
 Date 3/14/02
 Date 3/26/02

COPY OF PAPERS
ORIGINALLY FILED

James J. Bernas
 James J. Bernas
Bradley F. Bowden
 Bradley F. Bowden
Kenneth E. Hrdina
 Kenneth E. Hrdina
John F. Wight, Jr.
 John F. Wight, Jr.

State of New York)
 : ss.

County of Steuben)

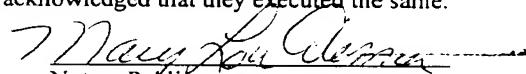
On the 31st day of May 2002, before me personally came James J. Bernas known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


 Notary Public

CHRISTINE M. SAMSON
 Notary Public, State of New York
 No. 01SA6016665
 Qualified in Steuben County
 Commission Expires November 23, 2002

State of New York)
 : ss.
 County of Allegheny) Allegany

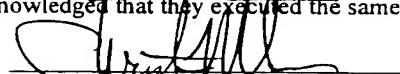
On the 26 day of November 2001, before me personally came Bradley F. Bowden known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


 Notary Public

MARY LOW CO. 
 Notary Public, New York State
 Steuben County
 Commission Expires 

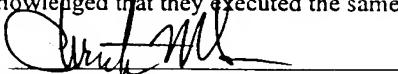
State of New York)
 : ss.
 County of Steuben)

On the 14th day of March 2002, before me personally came Kenneth E. Hrdina known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


 Notary Public

CHRISTINE M. SAMSON
 Notary Public, State of New York
 No. 01SA6016665
 Qualified in Steuben County
 Commission Expires November 23, 2002

On the 26th day of March 2002, before me personally came John F. Wight, Jr. known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


 Notary Public

CHRISTINE M. SAMSON
 Notary Public, State of New York
 No. 01SA6016665
 Qualified in Steuben County
 Commission Expires November 23, 2002

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **Solid Freeform Fabrication of Lightweight Lithography Stage**, such inventions being generally described in an application for Letters Patent of the United States executed on

<i>DATE</i>	May 31, 2002
<i>DATE</i>	November 26, 2001
<i>DATE</i>	March 14, 2002
<i>DATE</i>	March 26, 2002

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.



COPY OF PAPERS
ORIGINALLY FILED

PATENT
Case Name/No.: SP01-015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bernas et al.

Serial No.: 10/001,346

Filed: October 31, 2001

For: SOLID FREEFORM FABRICATION
OF LIGHTWEIGHT LITHOGRAPHY
STAGE

**COMBINED
CERTIFICATE
UNDER 37 CFR 3.73(b)
and
POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE UNDER 37 CFR 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

PATENT
Case Name/No.: SP01-015

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled SOLID FREEFORM FABRICATION OF LIGHTWEIGHT LITHOGRAPHY STAGE and executed by **James J. Bernas; Bradley F. Bowden; Kenneth E. Hrdina and John F. Wight** on **May 31, 2002; November 26, 2001, March 14, 2002 and March 26, 2002**, respectively, appoints the following agents/attorneys to prosecute that application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number
22928

Direct all telephone calls and correspondence to:

Edward F. Murphy
Corning Incorporated
SP-TI-03
Corning, NY 14831
(607) 974-3716

Date: 6/3/02

CORNING INCORPORATED

By 
Mark W. Laukesch
Assistant Secretary